Textile Industries

1953 Index

(Volume 117, Numbers 1 through 12)

Articles published from January through December 1953 are indexed by subject for your convenience. It's a handy reference when mill problems arise.

(Supplement to the December, 1953, issue)

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1953 Articles Indexed by Subject

THIS INDEX for 1953 provides a convenient means of reference to information appearing in TEXTILE INDUSTRIES during the past twelve months. It also indicates the tremendous amount of worthwhile material published, much of which is of enduring value.

The index will be most helpful to readers who preserve their copies of TEXTILE INDUSTRIES as they are received, either in files or bound volumes. It will enable them to locate quickly articles in which they are interested; articles on a specific subject may be found by referring to the appropriate division heading (Mill Management, Carding, Spinning, Weaving, Knitting, Wool, Synthetics, etc.).

For those who do not preserve their copies of the magazine, the Index will still be useful since copies of TEXTILE INDUSTRIES are on file in the majority of the public libraries in the textile manufacturing areas.

For the information of those desiring photographic reproductions of articles listed here, these are available from the following: U. S. Department of Agriculture Library, Washington 25, D. C., American Chemical Society, 1155 Sixteenth St., N. W., Washington 6, D. C.; Photographic Service Div., New York Public Library, Fifth Ave. and 42nd St., New York 18, N. Y.; Georgia Institute of Technology Library, Atlanta, Ga.

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Cot Combats Eyebrowing, Requires Less Buffing	Mar. 203
Battery-Operated Roll Cleaner	May 99
Spindle Adaptor Features Two-Stage Conversion	May 101
Broken End Collector Saves Spinner's Time, Increases Production	May 103
Molded Nylon Gears and Bearings in Long-Draft Spinning Units	June 111
Device for Putting Travelers on Spinning Rings Saves Time and Money	July 197
Floating Bottom Truck Keeps Load in Reach of Operator	July 197
Ring Spinning Frame Features Adjustable Traverse, All Gears in Head End	July 205

		SPIN-WEAVE	WOOL	SYNTHETICS	WET PROCESS	KNITTING
Spinning Equipment (continued)						
Doffer Truck Magnet Picks Up Travelers, Etc.	Aug. 215					
Yarn of Mule-Spun Quality from Ring Spinning Frames	Aug. 215					
Roller Bearing Spindle for Spinning or Twisting	Sept. 229					
Black and White Rubber Eliminates Top Apron Slippage	Nov. 137					
Dual-Cooled Spinning Frame Motor Has Replaceable Heat Exchanger	Nov. 141					
Flat Clearer Covers Eliminate Picking	Nov. 142					
Variable Drive for Spinning Has Quick-Change Features	Nov. 142					
Automatic Traveling Cleaner for Overhead and Sidewalls	Nov. 207					

Twisting, Winding, Warping

Higher Speeds Possible by Twisting on Paper Tubes	Feb. 104	•				
Flyer Twister Production Increased by Centralized Lubrication	Feb. 118	•				
Tips on Caring for Twister Belts	July 92	•	•	•		
Breaking-In and Maintaining Eadie Rings	Oct. 185	•	•	•		
Mill Man Cites Factors to Consider When Changing to Rewound Filling	May 132	•				
Rewound Filling (Ga. Meet)	July 157	•				
Improvised Slub Catcher for High Speed Warper	Feb. 177	•				
Preparing Warp Yarn for Weaving, by T. Hargreaves	Apr. 164	•			•	
Mobile Section Beam Storage Racks Save Steps, Conserve Space	July 109	•		•		
Inoperative Warp Stop Motion Indicated by Light	July 167	•				
Dual Control Stop for Older Warpers	Aug. 131	•				
Spinning Bobbin to Section Beam Warping Eliminates Winding Operation	Nov. 153	•				
Warping from Spinning Bobbins Clarified	Dec. 189	•				
Suggestions for Tying Warps on B-C Portable Machines (Ga. Meet)	Jan. 139	•				
Stop Bending Tension Disc on Warp Tying Machine	Oct. 194	•				

New Equipment

Improvement Doubles Life of Twister Spool	Feb. 95					
Twister Spindle Bearings Need No Attention for Five Years	Sept. 121					
Bobbin Head Screws Do Not Loosen	Nov. 138					
Plastic Barrel Take-Up Bobbins	Nov. 139					
AlSiMag Thread Guide Developments	Nov. 140					
Fully Automatic Quiller for Smaller Mills or for Wide Variety of Counts	Jan. 71					
Ceramic Base Plates on Foster Slub Catcher Last 5 Times Longer	June 219					
Slub Catcher Removes Torpedo Type Slubs on Long Staple Yarns	July 201					
High Filling Production at Low Cost with Automatic Winder	July 209					
Soft Pressure Attachment for Winding on Tubes for Pressure Dye Systems	Aug. 91					
Expanding Arbors Speed Doffing Dye Tubes	Nov. 137					
Metal Dye Holders for Winding Dye Cones and Tubes	Nov. 142					
Close Delivery Guide for Tube Winding on Foster Model 102	Nov. 143					
Automatic Bobbin Winder for Cotton and Synthetics	Nov. 143					
Electric Counter for Quiller	Dec. 85					
Yarn Transferred from Shipping Tube to Dye Spring without Winding	Dec. 87					
Tension Brakes for Yarns Requiring Torque Range of 0.4 to 14 oz-in.	Aug. 93					
Half-Moon-Shaped Creel Provides Uniform Warping Tension	Oct. 217					
Warper Beam for Cotton	Nov. 157					
Super-Sensitive Stop Motion for Magazine Creels	Nov. 138					
Two Hand Knotters Offer Simplified Operation	Nov. 146					

Slashing, Weaving, Cloth Room

Slashing

A Study of New Techniques in Warp Size Preparation	Jan. 113	•			•	
Weaving Efficiency Up, Costs Lower with Homogenized Size	Feb. 120	•			•	
Homogenized Size (Ala. Meet)	July 137	•			•	
Homogenizers (Ga. Meet)	Dec. 151	•			•	
Stainless Steel Slasher Roll Jackets Save $163.47 per Year	Feb. 126	•				
Slasher Room Employees Suggest a Better Method for Handling Yarn	Feb. 135	•			•	
Slasher Tender Can See If Speed is Right	Mar. 118	•			•	
Machine Clean-Up Costs Reduced with "Anti-Stick" Coating	Apr. 177	•	•	•	•	•
Control of Size Viscosity (Ala. Meet)	July 137	•			•	
Use of Bulk Starch (Ala. Meet)	July 137	•			•	
Bulk Starch Handling at Avondale	Aug. 108	•			•	
Slasher Drives (Ala. Meet)	July 139	•			•	
Evaluation of Warp Sizes by Loom Tests, by R. K. Toner	Sept. 148					
Increase Your Slasher Drying Capacity with Heat Lamps	Sept. 189	•			•	
How to Run Latex Size on Denim	Dec. 117	•			•	
Wet Split (STA Meet)	Dec. 127	•			•	
Rubber-Covered Squeeze Rolls	Dec. 128	•			•	
Selvage Control at Slasher (Ga. Meet)	Dec. 145	•			•	
Selvages on Dye Beams (Ga. Meet)	Dec. 145	•			•	
Moisture Controls (Ga. Meet)	Dec. 149	•			•	
Checks for Size Percentage (Ga. Meet)	Dec. 149	•			•	
Control of Crocking (Ga. Meet)	Dec. 149	•			•	
Wet Section Beams (Ga. Meet)	Dec. 149	•			•	
Waste Control in Slashing (Ga. Meet)	Dec. 149	•			•	
Slasher Squeeze Rolls (Ga. Meet)	Dec. 151	•			•	
Pneumatic Squeeze Rolls (Ga. Meet)	Dec. 151	•			•	
Quality Control in Slashing (Ga. Meet)	Dec. 151	•			•	
Steam Consumption at Slasher (Ga. Meet)	Dec. 153	•			•	

Weaving

Cone Mills' Employee Suggests Siren for Weave Room Beam Hoist	Jan. 84	•	•	•		
Hub-Mounted Camshaft Gear Reduces Loom Down-time, Cuts Repair Costs, by R. J. Tucker, Jr.	Jan. 107	•	•	•		
Moving Looms (Ga. Meet)	Jan. 133	•				
Endless Check Straps (Ga. Meet)	Jan. 135	•				
Life of Harness Frames (Ga. Meet)	Jan. 135	•				
Data on Shuttles and Quills (Ga. Meet)	Jan. 137	•				
Vibrating Whip Rolls (Ga. Meet)	Jan. 137	•				
Takeup Roll Coverings (Ga. Meet)	Jan. 137	•				
Waste Control (Ga. Meet)	Jan. 137	•				
Dobby Head Maintenance (Ga. Meet)	Jan. 139	•				
Selecting and Training Loom Fixers (Ga. Meet)	Jan. 139	•				
Loom Fixing Practices (Ga. Meet)	Jan. 139	•				
Suggestions to Prevent Jerked-In Filling on Multiple-Box End of Looms (Ga. Meet)	Jan. 139	•				
Stop Helps Prevent Jerked-In Filling	Nov. 229	•				
Simplified Method for Locating Warps in Storage	Jan. 149	•				
Operating Costs Less with Unit Air Conditioning in Weaving	Feb. 100	•				
New Quill Trucks Hold More than Old Ones; Save Steps	Feb. 107			•		
Covering for Pipe in Weave Room Stops Moisture Condensation	Feb. 132	•				
Drapery, Upholstery, and Casement Cloths Take on "New Look"	Feb. 171	•		•	•	
Grease Guard for Loom Gear Keeps Floor Clean	Feb. 181	•				
Ad Series Draws on Past to Spark Ideas for Modern Textile Design	Feb. 214				•	
Jig for Gluing Loom Brake Corks, by R. J. Tucker, Jr.	Mar. 109	•	•	•		
Copy Desk Aids Designers	Mar. 155	•	•	•		
Get More Yardage on Cloth Rolls	Mar. 163	•				
Clean Up with Clean Bobbins!, by Joseph T. Fasnacht	Apr. 121			•		
Do You Know or Guess What Humidity to Run in Weaving?	Apr. 155	•				
Leno on Dobby Loom Without Doups	May 133	•				
Wood Sleeve Adapter for Small Beam Pins	May 175	•				
Jig for Setting Worm Gears on C & K Looms	May 177	•				
Modified Cloth Take-Up Pays Off	June 158	•				
Altered Crow Hop Saves Time for Loom Fixers	June 191			•		
Humidity on Weekends (Ala. Meet)	July 139	•				
Metallized Sand Rolls (Ala. Meet)	July 139	•				
Mixed Filling (Ala. Meet)	July 139	•				
Diehl Drives (Ala. Meet)	July 139	•				
Plastic Quills (Ala. Meet)	July 141	•				
Canton Cotton Mills Have a Special Mill-Made Sand Roll Covering Machine	Aug. 118	•				

		SPIN-WEAVE	WOOL	SYNTHETICS	WET PROCESS	KNITTING
Installing Press Rolls on Older Looms	Aug. 175	●				
Have Trouble Weaving Sateen?	Aug. 177	●		●		
Help for Reader Weaving Sateens	Oct. 194	●		●		
"Pile Driver" for Weavers	Aug. 177	●	●	●		
Remedy for Slack Ends in Weaving	Aug. 183	●				
Mills Install Automatic Overhead Loom Cleaners	Sept. 153	●				
Another Slant on the Battery Filler's Job	Sept. 158	●				
Having Trouble with Split Reed Caps?	Sept. 182	●	●	●		
Tinted Yarn Marks End Break	Sept. 189	●				
Here's a Good Way to Use Those Damaged Warps and Dirty Filling	Dec. 107	●				
Easy Way to Center Warp Stripes, by Osbert Hughes	Dec. 113	●	●	●		
Warp Stop Motions (STA Meet)	Dec. 128	●				
How to Reduce Mispicks (STA Meet)	Dec. 128	●				
Wheel Mop Helps Keep Weavers' Hands Clean	Dec. 155	●	●	●		
Double Whip Roll for Modified D Looms	Dec. 161	●				
Loom Settings for Print Cloth Discussed	Dec. 167	●				

Cloth Room

Cloth Wrapping Simplified	Jan. 88	●	●	●	●	●
Shearing Machine Operation (Ga. Meet)	Jan. 139	●				
Stop Motion for Cloth Folders Saves Labor, Cuts Costs	Feb. 121	●				
Mark Fabric Defects with Pressure-Sensitive Tape—Saves Hands	Feb. 133	●	●	●	●	●
Cloth Rolls Heavy?	Dec. 75	●	●	●	●	

New Equipment

Warp Size Applied at Room Temperature	Jan. 73
Multi-Motor Slasher Drive in One Lint-Tight Package	Jan. 161
Automatic Size Box Regulates Percentage of Size Applied to Warp	Feb. 93
Air Type Slasher Dryer Produces Up to 1000 lb./hr	Feb. 205
Indicating Viscometer	June 218
Starch Modifier Prevents Shedding	Nov. 144
Save Money by Air-Conveying Starch from Rail Cars to Storage	Nov. 150
Improvements for Existing Johnson Slashers	Dec. 87
Warp Leasing Machine Features High Output	Nov. 150
Portable and Stationary Warp Knotting Machines	Nov. 144
New Draper XD Loom Has 2 x 1 Filling Mixing Motion	Jan. 71
Device Measures Yardage of Cloth Woven, Eliminates Over-Runs	Jan. 158
Plastic Loom Picker Has Longer Life	Jan. 162
Convert Plain Loom Bearings from Oil to Grease	Jan. 165
Parallel Plug Has High Impact Strength, Impervious to Oil and Water	Feb. 93
2000 ppm Shuttleless Loom for Narrow Fabrics	Feb. 95
Plastic Vibrator Blocks for Draper Looms Last 40 Times Longer	Feb. 197
Spray-On Yarn Dressing for "Spot Difficulties" in Weaving	Feb. 199
2-3 Convertible Counter Withstands Humidity, Shock, and Wear	Feb. 200
Thread Cutter for Any Battery Type Loom	Mar. 85
Up to 420 Picks Per Minute with Shuttleless Loom for Narrow Fabrics	Mar. 207
Hydraulic Lift Truck for Handling Warp Beams	Mar. 223
Source of Ivar Moberg's Selvage Filling Holder	Apr. 233
Loom Cloth Roll Mechanism Saves Time and Labor	May 99
Mueller Narrow Fabric Looms Available in United States	May 215
Device for Tightening Loose Shuttle Tips	May 223
C&K Multiple Shuttle Narrow Fabric Loom	June 227
Practical Terry Weaving and Designing (book listing)	June 229
Loom Drive Gives Maximum Tension, Keeps Grease from Clutch	July 79
Stylus-Actuated Counter for Fabric Design Analysis	July 204
Shuttleless Tape and Ribbon Loom	Aug. 214
42 Varieties of Check Straps for Most Applications	Sept. 229
The New HB3 Hunt Loom	Oct. 56
Jet Blower Keeps Filling Fork Well Lint-Free	Oct. 211
Loom Switch Features Reliability	Nov. 145
"Pre-Formed" Spindle Bumper Strap	Nov. 147
Binder Leather Features Strength and Long Life	Nov. 149
Endless Check Strap Is Positively Adjusted	Nov. 149
Trouble Flag for Looms	Nov. 151
Cantilever Carrier Provides Handling Around Pillars	Nov. 151
All-Over Lacquer Finish Featured on Bobbins	Nov. 217
Slack Selvage Eliminator Used in Shearing Cloth	Mar. 209
Heavy Duty Inspecting, Winding, and Measuring Machine	July 202
Versatile Selvage Trimming Equipment for Woven Goods	Oct. 219
Loop Cutting Machine for Marquisettes and Dotted Swiss	Nov. 150

Synthetics

General

Rayon and Acetate Production Highest Since Third Quarter of 1951	Jan. 87			●		
Non-Cellulosic Man-Made Fiber Production for Third Quarter	Jan. 124			●		
Man-Made Fiber Production Capacity to be 24% Greater by 1954	Feb. 145			●		
Man-Made Fiber Production Off 7%	Apr. 173			●		
"Truce Suggestions" for "Battle of the Fibers"	Mar. 145			●		
Consumer to Benefit from Fiber Battle	June 161			●		
Fabric Sphere for Rocket Delivery	Apr. 103			●		
Technique Shows Contribution of Fibers in Blended Fabrics	May 157			●		
Rayon Information Center	June 103			●		
Toward Solving the Static Problem	June 128			●		
Fiberglas Roof Mops Have Long Life	July 135			●		
A Way to Average Deniers	July 169			●		
Progress in Reducing Carpet Soilage	Aug. 116		●	●		
Textured Yarn Stirs Technologists	Aug. 143			●		
Nylon Batting for Interlining	Sept. 109			●		
A Better High Tenacity Rayon	Sept. 134			●		
Threat to Solution-Dyed Fabrics	Sept. 147			●		
Nylon Goes to the Ball Game!	Sept. 157			●		
To Differentiate Between Type 41 and Type 42 Orlon	Sept. 182			●		
First Nylon Sheets Wear Well, Combine Luxury and Economy	Oct. 147			●		
Offhand Care for Off-Loom Fabrics	Oct. 151			●		
1500 Yards of Glass Fabrics Shade Stock Exchange Windows	Nov. 119			●		
The Dynel "Inner Structure," by T. A. Feild, Jr., C. A. Setterstrom, and C. W. Davisson	Nov. 172			●		

Fiber to Fabric

Improved Methods for Processing Dynel on Cotton-Type Machinery, by P. C. Kochhar	Jan. 90	●		●		
Running Staple Nylon	Jan. 141			●		
Tips for Woolen-System-Processing of Garnetted Nylon-Wool Blends, by William J. Crofts	Mar. 91		●	●		
Suggestions for Processing Nylon Staple and Tow	June 153			●		
Clean Rolls Assured in Spinning Nylon Staple	Nov. 225	●		●		
Carding Dacron and Nylon (STA Meet)	Dec. 127			●		
Nylon Processing Plant Saves Money by Plating Winder Parts	Feb. 107			●		
Card Sliver Variation Reduced 50% with Control Rolls	Feb. 115	●				
Anti-Static Finishes at Converter Aid in Processing Synthetics	Feb. 118			●		
Spun Yarn Effect with Filament	Feb. 143			●		
Tips for Processing "Acrilan", by Graeme G. Whytlaw	Feb. 153	●	●	●		
Short-Cut Tow to Top Process	Apr. 128			●		
Making Dynel Yarn on Worsted System, by J. H. Purse, H. L. Pero, and W. W. Rankin	Apr. 147		●	●		
Blending Synthetics (Ga. Meet)	June 173			●		
Processing Dacron Staple Stock on Cotton and American Worsted System Machinery	July 103	●	●	●		
Fiber Characteristics Important in Planning Processing Details	July 94		●	●		
Spinning Viscose Staple (Ga. Meet)	July 151	●		●		
Synthetics on B-C Spooler	July 157	●		●		
Acetate Blends of Improved Performance, by F. Fortess, B. S. Sprague, and R. G. Stoll	Nov. 169		●	●	●	●
Osage's Quick-Stopping Warper	May 130			●		
More Uniform Warps by Using Control on Rayon Type Slashers	Feb. 107			●		
Improvised Truck for Glass Warps and Double Beams	Apr. 190			●		
Nylon Crepe Fabric Made by Duplan	Jan. 83			●		
Temple Rolls for Weaving Synthetics (Ga. Meet)	Jan. 135			●		
Tight Selvages on Rayon (Ga. Meet)	Jan. 135			●		
Synthetics Mill Finds Solution to Unique Air Conditioning Problem	Feb. 115			●		
Weaving Filament Synthetics, by George Williams						
Part 1	May 107			●		
Part 2	June 129			●		
Part 3	July 96			●		
Part 4	Aug. 133			●		
Part 5	Oct. 160			●		
Don't Heat Magnetized Dobby Knives	Oct. 199			●		

Synthetics (continued)

		SPIN-WEAVE	WOOL	SYNTHETICS	WET PROCESS	KNITTING
Glass Fabric Skins for Aircraft of the Future	May 211			•		
Finest Glass Fabric	Sept. 107			•		
Metal Apron Protects Cloth on Loom	Nov. 129			•		
Suggestions for Weaving Dacron Yarns	Dec. 131			•		
Bleaching Acetate and Nylon Fabrics	Jan. 96			•	•	
Printing Acrylic and Polyester Fibers	Jan. 112			•	•	
Stripping Dyed Hydrophobic Fibers	Jan. 113			•	•	
Controlled Redox Potential Method of Copper Dyeing Orlon, by R. H. Blaker	Jan. 119			•	•	
Dynel Dyeing Costs Cut	Mar. 115			•	•	
Stabilization of Rayon Fabrics by the Avcoset Method, by J. A. Woodruff and I. H. Welch	Mar. 128			•	•	
Woven Glass Fabrics Finisher Initiates Coronizing Operation	Apr. 167			•	•	
Dyeing Saran Staple Yarn	June 148			•	•	
Dyeing Type 42 Orlon Staple	July 116			•	•	
Dyeability of Acrilan	Aug. 137			•	•	
Bleaching of Dacron Polyester Fiber	Sept. 150			•	•	
Effect of Temperature and Humidity on the Light Fastness of Synthetics	Nov. 167			•	•	
Polyvinyl Pyrrolidone—a Versatile Compound with Textile Use Potential, by E. C. Hansen, C. A. Bergman, and D. B. Witwer	Nov. '70			•	•	

New Equipment

Chromspun Acetate Fiber Available in Staple Form	Jan. 160					
Black Thick-and-Thin Acetate Yarn Available	Feb. 191					
150s to 180s Yarn from 1.4 Denier Perlon Staple	Feb. 201					
Rayon Technology—Including Acetate (book listing)	Apr. 241					
Dope-Dyed Protein Fiber for Use in Blends	May 215					
Nylon Technology (book listing)	June 227					
Nylon Garnet to Blend with Cotton for Denims	July 203					
Static Neutralizer Bar Needs No External Power	July 204					
Ribbon-Like Acetate Staple	Sept. 221					
Technology of Synthetic Fibers (book listing)	Sept. 231					
High-Tenacity Rayon Has Unusual Strength	Nov. 152					
Highly Crimped Vicara Can Be Processed in 100% Form	Dec. 85					
Electrical Bar Eliminates Static	Nov. 215					
Staple from Tow by the Perlok System	Mar. 215					
Direct Spinner Has Cutter in Draft Zone	June 113					
Direct Spinner Utilizes Prism to Break Filaments	Aug. 213					
Uniform Staple Fiber from Tow	Nov. 151					
Device Oils, Conditions, Tints, and Controls Static on Fibers	Aug. 217					
New Roving and Spinning Drafting Element	Mar. 201					
Light Weight Flyers for Twisting Synthetics and Blends	Nov. 154					
Collapsible Bobbin Cuts Processing Costs	June 220					
Hollow Spindle Permits Low Tension Twisting	July 199					
Two-for-One, Triple-Deck Twister	July 207					
Each Spindle Has Its Own Hopper on Simplified Filling Winder	Oct. 209					
Oils Aid Processing of Synthetic Fibers and Yarns	Oct. 213					
Warper Beams for Rayon and Other Synthetics	Mar. 217					
Aluminum Beam for Nylon Yarn	Oct. 210					
Size for "Dope-Dyed" Yarns, Other Synthetics	Mar. 201					
Laminated Plastic Emulsion Rolls Resist Acidic Size	May 225					
Non-Spotting Size for Loom Finished Fabrics of Solution-Dyed Yarns	June 115					
Inexpensive Device Prevents Fog-Marking of Woven or Knitted Fabrics	May 219					
New Series of Light Fast Dyes for Wool, Nylon, Silk	Feb. 95					
New Dyes for Acetate	Feb. 201					
High Temperature Stock Dye Kettle for Synthetics	Mar. 217					
Lubricant Prevents Bruises, Crow's Feet in Dyeing Heavy Rayons, Acetates	Mar. 219					
Softener for Synthetics Improves Cutting and Laying Up Properties	Mar. 225					
Eliminate Spotty Dyeing on Dacron and Blends	Apr. 225					
Complete Washability for Rayons	May 231					
Low Temperature Curing Resin for Synthetics	Sept. 213					
Dye Assistant for Synthetics and Blends	Sept. 225					
New Dyes for Acetate	Nov. 155					
Liquid Dye Carriers Assist Dye Penetration	Nov. 174					
Permanently Washable Rayons with the Avcoset Process	Nov. 174					

Wool

Wool in Canada Always—Kimpton	Jan. 108		•			
The Vanishing American	Feb. 157		•			
Wool Industry Equipment at End of 1951	Feb. 173		•			
Socialized Medicine for Sheep	June 146		•			
Woolen and Worsted Labor Statistics	June 148		•			
Wool Top Futures Market in London	July 102		•			
Know How Wool Felt Is Made? by Leon D. Gruberg	Sept. 128		•			
Progress in Wool Research	Sept. 177		•			
World Wool Consumption Prospects	Oct. 141		•			
First Southern Wool Conference	Nov. 14		•			
Wool Supervisors' Seminar in Chicago	Nov. 161		•			
Plan Seminars for Woolen and Worsted Mill Supervisors in South	Dec. 112		•			
Sewer Screen Brush Recovers 1000 lb Wool per Week	Feb. 114		•			
Wool Dryer Conveyor Brush Saves Labor, Stock	Feb. 125		•			
Practical Aspects of Grease Wool Scouring, by Robert E. Wolfrom	Nov. 172		•			
Automatic Wool Bale Conveyor Saves Time and Labor	Feb. 133		•			
Wool Carders Acclaim Quality Control	Feb. 155		•			
Production Tips for Wool Carders (Proceedings of Carders Guild meeting)	Aug. 160		•			
Wool "Resting" Process Speeded by Conditioner Control	Feb. 106		•			
Evenness Tester Aids in Improving Worsted Yarn Quality	Feb. 123		•			
New Method for Preparing Wool Tensile Strength Fiber Bundles	May 168		•			
Fineness in Wool Top, Noil, Card Sliver, and Grease Wool	June 161		•			
Tentative ASTM Wool Tests	Aug. 83		•			
Change in Wool Top Standards Proposed	Sept. 155		•			
Making Dynel Yarn on Worsted Systems, by J. H. Purse, H. L. Pero, and W. W. Rankin	Apr. 147		•	•		
Tips for Woolen-System-Processing of Garnetted Nylon-Wool Blends, by William J. Crofts	Mar. 91		•	•		
Fiber Characteristics Important in Planning Processing Details	July 94		•	•		
Worsted Mill Cites Advantages Derived from Colloidal Silica in Emulsion	Feb. 132		•			
Spiked Apron Magnets Protect Cards, Garnetts from Tramp Iron Damage	Feb. 126		•			
Diagonal Card Feeding Reduces Wool Roving Variation	Feb. 128		•			
Combs Handle Wool and Synthetics at Juilliard	Feb. 131		•	•		
Main Cog in High Rock's Spinning System—French Worsted Combs	May 121		•	•		
Cutting Wool Roving Off Spool Can Be Dangerous	Mar. 143		•			
Analysis of Movement of the Mule Carriage	Jan. 147		•			
Device for Cleaning Mule Carriage Bowls	Feb. 183		•			
Spare Parts Save Lost Time on Mules	Oct. 197		•			
Automatic Lubrication Increases Spinning Frame Production	Feb. 122		•			
Wool Yarn Twister Downtime Reduced with Automatic Lubrication	Feb. 100		•			
Variable Speed Motors Increase Production 25-30%	Feb. 114		•			•
Modified Bradford Spun Knitting Yarn	June 127		•			
A Southern Worsted Mill's Experience with the Warner & Swasey Weaving Machine	Oct. 139		•			
Cloth Range Enables Mill to Eliminate Entire Perching Shift	Feb. 119		•			
Package Dyeing Proves Advantageous to Worsted Mill	Feb. 102		•		•	
Wool Top and Piece Goods Production Higher with Uniform Process Water	Feb. 110		•		•	
Protect Washable Woolens from Moths	Mar. 126		•			
Diammonium Phosphate Process for Dyeing Wool	Apr. 123		•		•	
Common Salt and Glauber's Salt Interchangeable in Acid Dyeing Wool, AATCC Reports	May 125		•		•	
Wot Hoppen? (Silicone Type Wool Stabilizing Finish)	Sept. 150		•		•	
Union Dyeing Wool with Fibers Colored by Dispersed Dyes	Nov. 168		•	•	•	
The Dyeing Characteristics of Different Grades of Wool, by W. F. Brommelsiek, H. E. Millson, and W. Von Bergen	Nov. 171		•		•	

New Equipment

Machine Simplifies Control of Moths in Wool Bales	Aug. 91					
Automatic Raw Stock Blender for Wool and Synthetics	Aug. 213					
Feeder Features Uniform Weighing Throughout Lot	Apr. 239					
Raw Stock Switch Prevents Accidental Mixing	Sept. 215					

		SPIN-WEAVE	WOOL	SYNTHETICS	WET PROCESS	KNITTING
Card Fancy Replacement Has Firm Foundation	Nov. 157					
Up to 25% More Production with Synthetic Rub Aprons	Dec. 199					
Balling, Head Pin Drafter Features Higher Capacity, 28"-High Doffing	Oct. 127					
3-Delivery Gill Reducer for Worsted Drawing	Dec. 87					
Improved Rectilinear Comb for Short, Fine Wools	Apr. 227					
Pin Rover for Wool and Synthetics	Jan. 164					
Ball Bearing Spindle for Wool Spinning on Paper Tubes	Sept. 219					
Wool Spinning Spindle Cuts Bobbin Cost	Nov. 159					
Filling Mixing Loom for Woolen, Worsted, and Blended Fabrics	Jan. 154					
Automatic Bobbin Stripper	Sept. 215					
Four-Cylinder Steam Brush Built for High Speeds	Jan. 153					
Tandem Napper Features Precise Control	Mar. 225					
Double-Acting Napper Features Simplification	Apr. 223					
Automatic Tacker Speeds Wool Finishing Operation	Apr. 235					
Dyeing Wool with Diammonium Phosphate	Nov. 160					
Less Damage to Wool and Nylon with These Colors	Nov. 178					

Other Manufacturing

		SPIN-WEAVE	WOOL	SYNTHETICS	WET PROCESS	KNITTING
Good Carpets from Good Cops	Jan. 78		•			
40% Savings Effected in Application of Adhesive to Carpet Backing	Feb. 105		•			
Four Yards of Cotton Carpeting per Minute	Mar. 73	•	•			
Quality Control of Visual Characteristics in Carpet Manufacture, by Albert G. Klock	Aug. 151		•			
Producing Bonded Fiber Fabrics, by Howard E. Shearer	Jan. 117	•	•	•		
Machine Wraps 1200 Packages of Sheets and Pillowcases Per Hour	Feb. 103				•	
Burlap Bags Now Made from Tubular Fabric	Mar. 147	•				
Uneven Work Attributed to Poor Belt Maintenance	Mar. 160	•				
Pepperell's New Alabama Sheet Factory	Mar. 104	•			•	
Riegel Textile's New Warp Spinning Mill at Trion	July 86	•				
New Vinyl-Coated Fabric Backings Permit Variety of Constructions	July 141	•		•		•
Appearance of Needle Point "Captured" in Flexible Plastic	Sept. 111				•	
Consider These Factors When Making Household Linens from Cotton, Linen, Viscose, and Blends, by T. Hargreaves	Sept. 151	•		•	•	
No Simple Prescription for Blending	Oct. 183	•	•	•		
New Material for Outerwear	Nov. 117	•			•	

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High-Production Garnett for Short Fiber Stock	Mar. 211
Versatile Wrapping Machine Requires Only One Operator	June 115
Heavyweight Cellophane for Textile Packaging	Oct. 213
84" Rando-Feeder and Rando-Webber	Nov. 135
Carpet Dyeing Machine Handles 18' Widths	Nov. 177
Machine for Treating Cotton Tufted Carpeting	Nov. 185

Dyeing, Bleaching, Printing, Finishing

Dyeing

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Continuous Dyeing Machine Promises Better, Speedier Work	Jan. 108				•	
Stripping Dyed Hydrophobic Fibers	Jan. 113			•	•	
Variables Affecting Dye Fixation in Padding	Jan. 117				•	
Controlled Redox Potential Method of Copper Dyeing Orlon, by R. H. Blaker	Jan. 119			•	•	
Package Dyeing Proves Advantageous to Worsted Mill	Feb. 102		•		•	
Card System Assures Efficient Dyehouse Operation	Feb. 108				•	
Wool Top and Piece Goods Production Higher with Uniform Process Water	Feb. 110		•		•	
Dye Plant Maintenance Reduced by Using Stainless Steel Valves	Feb. 111				•	
Treated Lumber for Dye House Roof Keeps Maintenance Costs Low	Feb. 117				•	
New Boiler Installation Doubles Dye Plant Steam Capacity	Feb. 121				•	
Vat Dyeing Process Provides Savings in Chemicals, Improved Fastness	Feb. 127				•	
Automatic Brine Making Machine Saves Money in Dye House	Feb. 130				•	
Steam Generator Provides Flexibility and Efficiency in Wet Processing	Feb. 130				•	
Continuous Supply of Chilled Water for Dyeing is Economical	Feb. 133				•	
Ready Reference Chart for Continuous Dyeing Procedure	Mar. 95				•	
Dynel Dyeing Costs Cut By Improved Formulations	Mar. 115			•	•	
Sound Waves May Speed Fabric Dyeing	Mar. 116				•	
Diammonium Phosphate Process for Dyeing Wool	Apr. 123		•		•	
Vacuum Extractor Controls Facilitate Beam Dyeing, by R. J. Tucker	Apr. 159				•	
Suggestions for Vat Dyeing on Packages	Apr. 178				•	
Common Salt and Glauber's Salt Interchangeable in Acid Dyeing Wool, AATCC Reports	May 125		•		•	
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Dyeing Saran Staple Yarn	June 148			•	•	
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Trouble with Electrodes in Dyebath	July 163				•	
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New Colour Index Available in 1955	Sept. 150				•	
Sodium Sulfoxylate Formaldehyde as Primary Reducing Agent in Vat Dyeing	Nov. 166			•	•	
Effect of Temperature and Humidity on the Light Fastness of Synthetics	Nov. 167				•	
Leveling Unevenly Dyed Materials	Nov. 167			•	•	
Union Dyeing Wool with Fibers Colored by Dispersed Dyes	Nov. 168			•	•	
The Dyeing Characteristics of Different Grades of Wool, by W. F. Brommelsiek, H. E. Millson, and W. Von Bergen	Nov. 171			•		
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Research at this Mill Developed a Tool that Makes Dyeing Easier, by R. H. Souther	Dec. 124				•	

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Bleaching Acetate and Nylon Fabrics with Peracetic Acid	Jan. 96				•	
Multi-Burner Spreader Stoker Gives Flexibility in Bleachery	Feb. 128				•	
Bleaching of Dacron Polyester Fiber	Sept. 150				•	
Textile Odors and Deodorants	Jan. 114				•	
Effect of Conditioning on Crease Recovery Angle	Jan. 115				•	
Mercerizer Solves Tough Caustic Removal Problem	Feb. 101				•	
Oil-Fired Gas Dryer Increases Tenter Production, Cuts Fuel Costs	Feb. 110				•	
Protect Washable Woolens from Moths	Mar. 126		•		•	
Stabilization of Rayon Fabrics by the Avcoset Method, by J. A. Woodruff and I. H. Welch	Mar. 128				•	
Caustic Bath Density and Level Controller	Apr. 132				•	
How to Improve Tear Strength of Fabrics with Special Finishes (Research Finding No. 7)	May 134					
Woven Glass Fabrics Finisher Initiates Coronizing Operation	Apr. 167				•	

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Fontaine Converting Works' Super Resin Finishing Range	Aug. 97				•	
Improve Center Bar Performance, by William O'Keefe	Aug. 136				•	
Cotton Fabrics Withstand Temperatures to 4500 F	Sept. 143				•	
Wot Hoppen? (Silicone Type Wool Stabilizing Finish)	Sept. 150		•		•	
New Textile Fibers Created by Reaction of Cotton with Acrylonitrile, by Jack Compton, W. H. Martin, B. H. Word, Jr., and D. D. Thompson	Oct. 138-A	•			•	
Correction to Article "New Textile Fibers Created"	Dec. 167	•			•	
Rubber Belt Compressive Shrinking Machine—Finisher Gets Improved Product and Quicker Style Flexibility, by W. O. Bozeman	Oct. 152				•	
Effect of Urea-Formaldehyde Resins on Lightfastness of Direct Dyes	Nov. 165				•	
Tear Strength of Resin Treated Textiles	Nov. 166				•	
Polyvinyl Pyrrolidone—a Versatile Compound with Textile Use Potential, by E. C. Hansen, C. A. Bergman, and D. B. Witwer	Nov. 170			•	•	
Better Mercerizing for Improved Luster, by Lyman Fourt and Arnold M. Sookne	Nov. 170				•	
Practical Partial Acetylation of Cotton, by Edmund M. Buras, Jr., Albert S. Cooper, Jr., Esmond J. Keating, and Charles J. Goldthwait	Nov. 171	•			•	
Factors to Consider if Planning Caustic Recovery by Evaporation, by Cecil B. Ray	Dec. 111				•	
Flame-Resistant Cotton Fabrics with THPC	Dec. 143				•	
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Printing Without Back Greys: Better Production and Quality	Feb. 112				•	
Engravings and their effect on Textile Printing, by Richard Carter	May 149				•	
Radioactive Tracer Technique Employed to Eliminate Color Soiling in Printing	June 128				•	
Employees Suggest Printing Aids	July 93				•	
Interested in Waste Treatment? Read How Castle Creek Prints Does It, by Herbert Blanchfield	Sept. 146				•	
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Furnisher Brush for Use with Shallow Engravings or Low-Viscosity Colors	Jan. 157					
Powerful Black Light Reveals Defects of Materials in Process	Feb. 191					
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Fiber Glass Color Tubs Can Be Repaired in the Plant	Mar. 209					
High Temperature Stock Dye Kettle for Synthetics	Mar. 217					
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Device Automatically Marks Defects in Finished Fabrics	Apr. 115					
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Chemistry of Synthetic Dyes, Vol. 2 (book listing)	Apr. 243					
More Accurate Cloth Guiding with New Air Guider Valve	May 213					
Alternating Current Drive for Finishing Ranges	May 223					
Overhead Type Cloth Storage Scray	June 113					
Simplified Liquid Level Controls for Tanks, Vats	June 223					
High Speed Drying with Steam Eliminates Shading and Overdrying	June 215					
Single Color Printing and Tipping Machine	June 221					
Speeds Up to 100 ypm with Rubber Belt Compressive Shrinkage Machine	July 79					
Large-Area Metallic Electrodes Multiply Benefits from Redox Potentials	July 201					
Tenter Clip Permits Regular or Overfeeding	Aug. 212					
Winder Achieves Constant Tension Electrically	Aug. 216					
Jig Type Dyeing Machine for All Kinds of Fabrics	Sept. 119					
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Lever Set Padder Features No Slippage at Nip, Equal Pressure	Sept. 225					
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Controller Has 3-Hour Holding Timer	Nov. 164					
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Plastic Coating Prevents Tacky Substances from Sticking to Machine Parts	Nov. 174					
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Ten-Ton Padder Features Self-Aligning Roller Bearings	Nov. 180					
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New Humectant Has Many Applications	Feb. 197					
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Lubricant Prevents Bruises, Crow's Feet in Dyeing Heavy Rayons, Acetates	Mar. 219					
Softener for Synthetics Improves Cutting and Laying Up Properties	Mar. 225					
Eliminate Spotty Dyeing on Dacron and Blends	Apr. 225					
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Save Time and Money by Dyeing Wool with Diammonium Phosphate	Nov. 160					
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Less Damage to Wool and Nylon with These Colors	Nov. 178					
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Research and Testing

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Effect of Trash on Drafting	Apr. 162	•				
Effects of Storage and Gin Drying Temperature on Spinning Quality of "Green" New Crop Cotton	Apr. 162	•				
Hopi Acala Cotton Will Not Reach Commercial Production	June 135	•				
Technical Information Center Established	June 135	•	•	•	•	•
Doughnut Cotton Fibers, by T. L. W. Bailey, Jr.	June 143	•				
T. R. I. Broadens Special Projects Policy	June 157	•	•	•	•	•
Formula for Yarn Evenness Accounts for Change Factor	June 193	•				
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Cotton—an Old Fiber with a New Future, by Leonard Smith	Nov. 170	•			•	
Effect of Atmospheric Conditions on Processing of Carded Cotton Yarns	Nov. 179	•				
Swelling Capacity of Cotton Fiber Studied in Utilization Research	Nov. 191	•			•	
Pacific Mills Have a Silent Research Consultant	Dec. 89	•	•	•		
Cotton Fiber Made More Useful Through Reduced Crystallinity	Dec. 102	•			•	
How Research Solves a Mill Problem, by Edward Abrams	Dec. 104	•			•	
Physical Properties and Cellulose of Cotton Studied in Relation to Changes During Manufacture into Yarn	Dec. 118	•				

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"Honeydew"—How to Detect and Control It, by John M. Cook	Feb. 149	•				
A Simple Cotton Fiber Testing Laboratory for Mills	Mar. 122	•				
Progress on Colorfastness Tests	Mar. 133				•	
Wrinkle Tester Simulates "Clinched Fist" Technique	Mar. 149	•	•	•	•	•
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Color Shading and Grading Discussed	Apr. 194				•	
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More Valuable Ratio Sought for Classification of Cotton Fibers for Maturity	May 125	•				
Scroop Can Be Measured	May 136			•		
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The Current Story on Evenness Testing, by Paul W. Mullen	July 118	•	•	•		
Explanation of Correction Factors for the Uster Uniformity Tester, by Louise F. Oser and Louis A. Fiori	July 123	•	•	•		
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Motorized Sample Reel Saves Time	July 169	•				
Test for Spinning Ends Down	Aug. 178	•				
Evaluation of Warp Sizes by Loom Tests, by R. K. Toner	Sept. 148	•			•	
Single Scale Measures Both Cotton Fiber Fineness and Maturity	Sept. 181	•				
Make This Stroboscope Yourself	Sept. 187	•	•	•		
Save That Testing Stock!	Oct. 193	•	•	•		
Need for New Standard Tests Increasing, Says AATCC's Bonnar	Dec. 96				•	
Trouble Shooting with the Uster Tester, by Elvin H. Bond	Dec. 115	•				
Rapid Test for Honeydew, by Edwin J. Jennings	Dec. 120	•				
Weight Control in Card Room (Ala. Meet)	Dec. 135	•				
Evenness in Carding (Ala. Meet)	Dec. 135	•				
Pilling Test Developed for Apparel Fabrics	Dec. 141	•	•	•	•	•
Symposium on Continuous Analysis of Industrial Water and Industrial Waste Water (book listing)	Dec. 206		•		•	
The Identification of Textile Fibers (book listing)	Dec. 206	•	•	•	•	•

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Inch-by-Inch Lap Variation Measured at Picker	Jan. 159
Fiber, Yarn, Fabric Measured, Counted, or Studied with Projection Type Instrument	Jan. 162
Instrument Provides Data for Continuous Study of Machine Efficiency	Jan. 163
Improved Model of Multiple Tensile Strength and Elongation Tester	Feb. 195
Standards for Institutional Textiles	Mar. 119
ASTM Standards on Textile Materials (book listing)	Mar. 227
Precision Instrument for Detergency Studies	Apr. 221
Fiber Identification Simplified by Stain	Apr. 233
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Save Time in Blending Samples of Cotton	May 215
Tensile Tester for Fibers at Constant Elongation Rate	June 218
Textile Fibers, Yarns and Fabrics (book listing)	June 227
Flat Bundle Fiber Tester	July 197
Test Cotton Fiber Length 400% Faster	July 207
The Intelligent Use of the Microscope (book listing)	July 209
Raw Stock Washer and Dryer for Lab Use	Aug. 95
Fiber Length Measuring and Counting Machine	Sept. 119
ASTM Standards of Soaps and Other Detergents (book listing)	Sept. 235
Fiber Microtome Improved	Oct. 215
New Model Colorimeter Features Greater Versatility	Oct. 215
Evenness Recorder and Integrator Easy to Operate	Nov. 185
Stereomicroscope for Surface Inspection	Nov. 187
Top Roll Tester Measures Saddle Pressure	Nov. 187
Atmosphere Control Cabinet for Fabric Testing	Nov. 191
High Speed Computation Services Available	Nov. 191
Automatic Evaluator for Uniformity Analyzer	Nov. 191
Electronic Evenness Tester Improved	Nov. 195
Multiple-Unit Reset Counter for Control and Tallies	Nov. 215
Test Single Fibers Four Times as Fast	Dec. 110

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Day's Work for Day's Pay (Annual Meeting NAWWO)	Jan. 103		•			
Photo Album—a Trip to Bermuda (Meeting of Southern Combed Yarn Spinners and Carded Yarn Assn.)	Jan. 120	•				
Cotton Consumption Up 3 Million Bales (National Cotton Council Convention)	Mar. 111	•				
Cotton Textile Industry Progressive; Future Bright (ACMI Convention)	May 143	•				
Spotlight on Management Problems During Knitting Week	June 120					•
Alabama Textile Manufacturers Hear Optimistic Forecast for Textiles	June 147	•				
"Industry Has Not Learned"—Cheatham (Georgia Textile Manufacturers Meet at Boca Raton)	June 159	•				
Fancourt New Phi Psi President	July 90	•	•	•	•	•
"We've Got the Ball"—Gibson (S. C. Textile Manufacturers Meet in Sea Island)	July 114	•	•	•	•	
Sell High School Grads (STA Annual Meet)	Aug. 120	•				
Hosiery Men Optimistic (SHMA Annual Meet)	Oct. 179					•
First Southern Wool Conference	Nov. 14		•			
Combed Yarn Spinners Change Name (Annual Meeting)	Nov. 141	•				
"Asleep at the Switch" (NTA and NACM Meeting)	Nov. 219	•				
Industry Must Provide Tomorrow's Leaders (NCTM Annual Meet)	Dec. 103	•				

Technical Meetings

South Carolina STA Meets in Columbia	Jan. 61	•				
Electrical Equipment Conference	Jan. 97	•	•	•	•	•
31st AATCC Convention	Jan. 112	•	•	•	•	
Georgia Mill Weaving Practices	Jan. 133	•		•		
Wool Carders Acclaim Quality Control	Feb. 155		•			
Alabama Mill Men Discuss Service Department Problems	Feb. 161	•	•	•	•	•
Fourth Cotton Research Clinic	Apr. 160	•				
Georgia Operating Executives Participate in Discussion of Carding Practices	June 171	•		•		
Textile Electrical Conference	June 180	•	•	•	•	•
Alabama Slashing-Weaving Forum	July 137	•			•	
Production Tips for Wool Carders	Aug. 160		•			

Technical Meetings (continued)

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We'll See You at the AATCC Convention, Chicago, Sept. 17-19	Sept. 145				•	
Report of 32nd AATCC Convention	Nov. 165		•	•	•	
How Research Solves a Mill Problem (Carolinas Section of ASQC Fall Meeting)	Dec. 104	•			•	
Northern North Carolina-Virginia STA Meeting in Danville	Dec. 127	•		•		
Record Attendance Marks Alabama Discussion on Carding and Spinning	Dec. 133	•				
Georgia Mill Slashing Practices	Dec. 145	•			•	

Knitting Articles

At Montgomery Knitting Mill Socks Get Individual Attention	Jan. 85					•
Hosiery Imports on Decline	Jan. 96					•
Switch Controls Roll Movement on Tricot Warper	Feb. 101					•
Two Mill-Made Devices Prevent Wrecks on Full-Fashioned Machines	Jan. 102					•
Hosiery Mill Solves Problem of Rust Stains on Nylons	Feb. 105					•
High Quality Tricot Fabrics Are Produced on New, Improved Machines	Jan. 109					•
Magnetic Tool Has Many Uses	Feb. 106					•
Tray Dryer Saves 10¢ per Dozen in Finishing Ladies Hose	Feb. 111					•
Trucks Solve Materials Handling Problem in Hosiery Mill	Feb. 116					•
Quick Heat for Small Jobs from Miniature Blow Torch	Feb. 117	•	•	•	•	•
Fewer Full-Fashioned Machine Stops with Float Rings	Feb. 120					•
Mechanical Beam Letoff Prevents Shadow Marks in Tricot Goods	Feb. 125					•
Knitting Machine Cleaned and Rust-Proofed at Same Time	Feb. 126					•
High Temperature-Pressure Machines Aid Dyeing of Synthetic Hosiery	Feb. 129				•	•
Colored Cards Mark Hose Size	Feb. 189					•
Knitter Hints No. 38—Ravel Seams on Inspection Form	Mar. 96					•
Want to Prevent Excessive Needle Costs? by Ernest Bridges	Mar. 116					•
Save Steps When Matching Colors	Mar. 120				•	•
How a Texas Hosiery Mill Cut Box Stamping Time in Half	Mar. 127					•
12 Denier Nylon for "Luxury" Hose	Mar. 133					•
Dyeing Sweaters Made of Orlon	Apr. 123			•	•	•
Knitting Show Week in Atlantic City, April 27-May 1	Apr. 126					•
Training Seamer Operators, by Sam Boyer	Apr. 135					•
Auxiliary Work Tables Improve Looper Efficiency	Apr. 189					•
Snapper Modification Pays Off for Pennsylvania Full-Fashioned Hosiery Mill	May 113					•
Clean Knitters Automatically	May 126					•
Spotlight on Management Problems During Knitting Week	June 120					•
How a Full-Fashioned Hosiery Mill Simplified Yarn Lubrication	June 134					•
Hosiery Production at All-Time High	June 139					•
Warp Knit Nylon Shoe Cloth	June 140					•
Mill-Made Jig for Komet Clutch Levers, by Ernest Bridges	June 152					•
Dyeing Jersey Fabrics Made from Orlon	June 165			•	•	•
Some Problems in the Production of Full-Fashioned Hosiery	June 167					•
Survey on Unit Shipment Costs for Underwear	June 179					•
"Sizeless" Sweaters Now Seen Possible	June 187					•
Berkshire's Building within a Building	July 86					•
Good Condition of Circular Knitters Assured by 3-Point Maintenance Program	July 91					•
Processing Tips for Full-Fashioned Mills from the Editors Noebook	July 105					•
South Has Over Half of Full-Fashioned Knitting Machines	July 117					•
Georgia Mill Spinning Practices	July 149	•		•		
New Sock Ideas Build Extra Business	July 157					•
Two Gifts for PTI	Aug. 83					•
Full-Fashioned Hose Production Rating Charts, by Sam Boyer	Aug. 106					•
Quiet Please! Warp Knitters Producing	Aug. 122					•
Increased Unit Sale Aim of Boy's Sock Package	Aug. 157					•
Signal for Stopped Knitters	Aug. 181					•
Problems in Making Colored-Heel Nylons, by Harold Sumner	Sept. 127					•
Warp Knitting Filament Dacron	Sept. 138			•		•
Installing Komet Sliders, by K. O. Metz	Sept. 173					•
"This Is the Way We Operate Our Knit Goods Dyehouse"	Sept. 191				•	•
A New Attraction at Berchtesgaden	Oct. 117					•
Gotham Hosiery Packs a Wallop (Vacuum-Packaging Gets Customers)	Oct. 142					•
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Hosiery Men Optimistic (SHMA Annual Meet)	Oct. 179					•
Training Learners by Analytical Method (SHMA Meet)	Oct. 179					•
Cites Trend to Dynel-Cotton Blends in Warm Underwear	Oct. 187			•		•
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Action Display Does Dramatic Sales Job for Nylon Stretch Socks	Nov. 156					•
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